# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

10970

Application ID:

09681229

Title of Invention:

Improved Printing Method and

Apparatus

First Named Inventor:

Paul Elko

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

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Effective Receipt Date:

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Submission Type:

**Utility Patent Filing** 

Filing Type:

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Confirmation Number:

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Attorney Docket Number:

391999514-00

Digital Certificate Holder:

cn=Richard L. Kaiser, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

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Payment Category:

**DA** – **Deposit Account** 

Deposit Account Number:

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Deposit Account Name:

Richard L. Kaiser

# TRANSMITTAL FORM



**Electronic Version** 1.0.2

Stylesheet Version: 1.0

Attorney Docket

391999514-

Number:

00

# **Improved Printing Method and Apparatus**

First Named Inventor: Paul Elko

SUBMITTED BY

Name:

Richard L. Kaiser

Registration Number:

46158

Electronic Signature Mark: Richard

L. Kaiser

Date Signed: 20010301

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

#### Attached Files:

specification

efs391999514.xml

declaration

Declar1.tif

declaration

Declar1.tif

bibd-transmittal patent-assignment fee-transmittal epave00apds.xml epave00asgn.xml epave00fee.xml

Attached Image File(s):

Declar1.tif
Declar2.tif

#### Comments:

The documents attached as part of this filing include: 1) the transmittal letter, 2) the specification (including three sheets of drawings), 3) the Declaration and Power of Attorney for Patent Application (two pages), 4) the application data sheet, 5) the fee transmittal letter, 6) Assignment transmittal letter, 7) Assignment (two pages). The document is filed by: Michael Best & Friedrich LLP (414) 271–6560.

### Declaration and Power of Attorney For Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled IMPROVED PRINTING METHOD AND APPARATUS (Attorney Docket No. 39199-9514-00), the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

And I hereby appoint Thomas A. Miller (Reg. No. 36,871), Christopher B. Austin (Reg. No. 41,592), John C. Bigler (Reg. No. 29,513), David L. De Bruin (Reg No. 35,489), Gerald L. Fellows (Reg. No. 36,133), Joseph A. Gemignani (Reg. No. 19,482), Gregory J. Hartwig (Reg. No. 46,761), Daniel S. Jones (Reg. No. 42,697). Richard L. Kaiser (Reg. No. 46,158), Timothy M. Kelley (Reg. No. 34,201), Casimir F. Laska (Reg. No. 30,862), Edward R. Lawson Jr. (Reg. No. 41,931), Richard H. Marschall (Reg. No. 39,290), Kevin P. Moran (Reg. No. 37,193), Leon Nigohosian, Jr. (Reg. No. 39,791), Andrew R. Peret (Reg. No. 41,246), David R. Price (Reg. No. 31,557), Thomas S. Reynolds II (Reg. No. 45,262), Raye L. Shaffer (Reg. No. P -47,933), David B. Smith (Reg. No. 27,595), Derek C. Stettner (Reg. No. 37,945). Billie Jean Strandt (Reg. No. 36,940), Donald W. Walk (Reg. No. 29,118), Sheldon L. Wolfe (Reg. No. 43,996), Paul F. Donovan (Reg. No. 39,962), Jill A. Fahrlander (Reg. No. 42,518), Grady J. Frenchick (Reg. No. 29,018), Karen B. King (Reg. No. 41,898), Teresa J. Welch (Reg. No. 33,049), Robert S. Beiser (Reg. No. 28,687), Witold A. Ziarno (Reg. No. 39,888), and each or any of them, my attorneys or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

ADDRESS ALL COMMUNICATIONS IN OR PERTAINING TO THIS APPLICATION TO:

Thomas A. Miller
Michael Best & Friedrich LLP
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Milwaukee, Wisconsin 53202-4108

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: Paul P. Elko

Inventor's signature

Date:

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Inventor's signature

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## FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

## **TOTAL FEES AUTHORIZED: \$ 1028**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

13-3080

Deposit Account Name:

Michael Best & Friedrich

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name:

Richard L. Kaiser

Electronic Signature Mark:

Richard L. Kaiser

Date Signed:

20010301

## BASIC FILING FEE

| Fee Description    | Fee Code | Fee Paid |  |
|--------------------|----------|----------|--|
| Utility Filing Fee | 101      | \$ 710   |  |

Subtotal For Basic Filing Fee: \$710

#### **EXTRA CLAIM FEES**

|                       | Fee Code | Fee   | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 31      | 103      | \$ 18 | 11           | \$ 198   |
| Independent Claims: 4 | 102      | \$ 80 | 1            | \$ 80    |

Subtotal For Extra Claims Fees: \$ 278